



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Paul Samuel ZERWEKH, Clark Davis BOYD, Brooks CHILDERS, and Daniel BLEVINS

Application No.: 10/653,996

Group Art Unit: not yet known

Filed: September 4, 2003

Examiner: not yet known

For: Optical Sensor with Co-Located Pressure and Temperature Sensors

Attorney Docket No.: 120602-1

INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 C.F.R. § 1.56

Commissioner of Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of C.F.R. § 1.56, there is hereby provided certain information, which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the application.

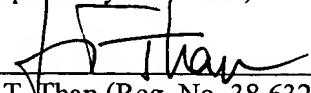
A revised Form PTO/SB/08A listing known references AA-AE is attached. In accordance with the PTO's waiver of the requirement for submitting copies of cited U.S. patents and patent application publications, copies of the cited U.S. references are not enclosed.

No admission is made that the information cited in this Statement is, or is considered to be prior art or material to patentability. No representation is made that a search has been conducted.

This Information Disclosure Statement is filed under 37 C.F.R. §1.97(b) before the latter of three months after the U.S. patent application filing date or the first Office Action on the merits. Accordingly, no fee or certification is required.

Respectfully submitted,

Dated: 23 March 2004


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PTO/SB/08A (10-96)

Approved for use through 10/31/2002. OMB 0651-0031

Patent and Trademark Office: U.S. Department of Commerce

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| INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (use as many sheets as necessary) | | | | Complete If Known | |
|--|---|----|---|------------------------|-------------------|
| Sheet | 1 | of | 1 | Application Number | 10/653,996 |
| | | | | Filing Date | September 4, 2003 |
| | | | | First Named Inventor | Paul ZERWEKH |
| | | | | Group Art Unit | Not yet known |
| | | | | Examiner Name | Not yet known |
| | | | | Attorney Docket Number | 120602-1 |

| U.S. PATENT DOCUMENTS | | | | | | |
|-----------------------|--------------------------|--------------------------------|--------------------------------------|--|--|---|
| Examiner Initials | Cite No. ¹ | U.S. Patent Document Number | Kind Code ² (if known) | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | AA | 2002/0159671 | A1 | BOYD ET AL | 10-31-2002 | |
| | AB | 5301001 | | MURPHY ET AL | 04-05-1994 | |
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| FOREIGN PATENT DOCUMENTS | | | | | | |
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| Examiner Initials | Cite No. ¹ | Foreign Patent Document Office ³ Number ⁴ | Kind Code ⁵ (if known) | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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| OTHER REFERENCES - NON PATENT LITERATURE DOCUMENTS | | | |
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| Examiner | Date Considered |
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Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIP Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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